

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application:

1. (Previously Presented) A method comprising:

defining a set of attributes associated with at least one resource;
associating a set of constraints with the attributes, the constraints corresponding to a context and being defined by a resource template;
determining that a resource matches the set of attributes and constraints;
[[and]]
displaying the matching resource as a selectable resource graphical object on a user device[[,]]; and
completing workflow of a process modeling tool by using the matching resource;
wherein the determining is performed in an enterprise management system that comprises cross-functional applications to manage the at least one resource, the cross-functional applications comprising:
a user interface for linking ~~business~~ objects of an object modeling tool with ~~business~~ the workflow of [[a]] the process modeling tool; and
wherein the matching resource corresponds to an object.

2. (Previously Presented) The method of claim 1, wherein defining the set of attributes comprises:

receiving information that defines an object class of the at least one resource.

3. (Original) The method of claim 2, further comprising:
receiving information that defines an attribute associated with the object class.
4. (Original) The method of claim 2, wherein receiving information comprises:
receiving information from a user device with a graphical display having an active area for the input of the information.
5. (Previously Presented) The method of claim 1, further comprising:
displaying a selectable template graphical object on a graphical display device prior to determining that a resource matches, the template graphical object representing an active area associated with the defined resource.
6. (Original) The method of claim 1, wherein defining the set of attributes comprises:
determining the set of attributes based on a profile of a user's interactions with at least one of a user device and an application.
7. (Previously Presented) The method of claim 1, further comprising:
receiving a selection of the resource template; and
executing an application associated with the found resource.

8. (Original) The method of claim 7, wherein executing an application comprises executing the application within a guided procedure workflow.
9. (Previously Presented) The method of claim 1, wherein the resource comprises at least one of an executable application, a datum and a web-page.
10. (Currently Amended) An article comprising a machine-readable medium including machine-executable instructions operative to cause a machine to:
 - define a set of attributes associated with at least one resource;
 - associate a set of constraints with the attributes, the constraints corresponding to a context and being defined by a resource template;
 - determine that a resource matches the set of attributes and constraints; and
 - display the matching resource as a selectable resource graphical object on a user device[[,]]; and
 - complete workflow of a process modeling tool by using the matching resource
 - wherein the instructions to determine are performed in an enterprise management system that comprises cross-functional applications to manage the at least one resource, the cross-functional applications comprising:
 - a user interface for linking ~~business~~ objects of an object modeling tool with ~~business~~ the workflow of [[a]] the process modeling tool; and
 - wherein the matching resource corresponds to an object.

11. (Previously Presented) The article of claim 10, wherein instructions operative to cause a machine to define the set of attributes comprise instructions operative to cause a machine to:
receive information that defines an object class of the at least one resource.
12. (Previously Presented) The article of claim 11, further comprising instructions operative to cause a machine to:
receive information that defines an attribute associated with the object class.
13. (Previously Presented) The article of claim 11, wherein instructions operative to cause a machine to receive information comprise instructions operative to cause a machine to:
receive information from a user device with a graphical display having an active area for the input of the information.
14. (Previously Presented) The article of claim 10, further comprising instructions operative to cause a machine to:
display a selectable template graphical object on a graphical display device prior to determining that a resource matches, the template graphical object representing an active area associated with the defined resource.

15. (Previously Presented) The article of claim 10, wherein instructions operative to cause a machine to define the set of attributes comprise instructions operative to cause a machine to:

determine the set of attributes based on a profile of a user's interactions with at least one of a user device and an application.
16. (Previously Presented) The article of claim 10, further comprising instructions operative to cause a machine to:

receive a selection of the resource template; and

execute an application associated with the found resource.
17. (Previously Presented) The article of claim 16, wherein instructions operative to cause a machine to execute an application comprise instructions operative to cause a machine to execute the application within a guided workflow.
18. (Original) The article of claim 10, wherein the resource comprises at least one of an executable application, a datum and a web-page.
19. (Withdrawn) A method of locating at least one resource for completing a process comprising:
 - (a) describing the process for completion in terms of phases, flow blocks, and steps of a process flow;
 - (b) defining a resource template comprising:

defining design time search criteria; and

defining a run time,

wherein defining design time search criteria comprises:

defining a type of resource by including an object class definition;

defining a set of attributes of the object class; and

associating a set of constraints with the attributes,

wherein the associated constraints are relative to a context of the process;

(c) searching, during the defined runtime, for at least one resource using the resource template as a step in a guided procedure of a resource finder application, wherein the guided procedure includes a context awareness feature that automates process steps;

(d) determining if at least one resource found by the resource finder application matches the defined attributes and associated constraints of the resource template;

(e) performing at least one of reporting or displaying the found at least one resource to a user based on the determining step; and

(f) repeating steps (b) to (e) until at least one resource is found suitable for completing the process.

20. (Withdrawn) The method of claim 19, further comprising:

determining the context by determining a business object utilized by a user.

21. (Withdrawn) The method of claim 19, wherein:

the phases define a sub-structure of the flow and comprise flow blocks and steps;
the flow blocks comprise steps that are executed in one of in sequence or in parallel; and
the steps are assigned respective actions.

22. (Withdrawn) The method of claim 19, wherein the flow blocks define alternative steps that lead to a dynamic choice at run time.
23. (Withdrawn) The method of claim 19, further comprising:
 - linking the process flow to the context of the process through a defined action,
wherein the action is defined through at least one of a workflow pattern, an application/service link, a context-aware list of deliverables, a list of contributors or a list of primary objects.
24. (Withdrawn) The method of claim 19, wherein the reporting or displaying occurs based upon at least one of a complete match and a partial match.
25. (Withdrawn) The method of claim 19, comprising:
 - representing the resource template as a selectable template graphical object;
 - displaying the selectable template graphical object on a graphical display device prior to determining that a resource matches, the template graphical object representing an active area associated with the defined resource;

activating the template graphical object; and
launching, based on the activating, a resource finder application that uses
the resource template as a step in a guided procedure of the
resource finder application,
wherein the guided procedure comprises a context awareness feature for
automating process steps.